Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 31 Mar 2023 until 23:59 on Saturday 01 Apr 2023

Forecast Issued on Friday 31 Mar 2023 at 02:30

Confidence: The main forecasting challenge through Friday and the weekend will be the position and track of a slow-moving weather front – low confidence in timings of associated rain and low cloud and any potential clearance before late Sunday. Higher confidence for a better day on Monday, then low confidence for timing of rain bands arriving from the west Tuesday onwards.

Headline for Friday 31 Mar 2023: Cloudy with outbreaks of rain.

Mountain weather hazards on Friday 31 Mar 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Drizzle	Drizzle	Drizzle	Drizzle	Drizzle
Precipitation probability					
60%	60%	60%	40%	40%	60%

Forecast for Friday 31 Mar 2023

Weather: Cloudy with outbreaks of rain, heavy at times. The rain is expected to become lighter, more drizzly and more sporadic late morning, but is likely to persist all day on the hills.

Chance of cloud-free hill tops above 800m: 20%.

Low Cloud and visibility: Generally hazy, occasionally just a few kilometres of visibility in rain and drizzle. Low cloud and fog will be extensive above 400m at first, lifting towards 600-800m at times in the south of the National Park, particularly later in the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 02:30 on Fri 31 Mar 2023

Forecast for Friday 31 Mar 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/18 NE	10/13 NE	11/15 N	13/18 N	13/17 NW	10/13 NW	6/8 NW
600	8/12 NE	7/10 N	10/14 N	11/16 N	10/14 NW	7/10 NW	4/6 SW
300	5/9 N	4/7 N	8/13 N	9/14 N	7/12 NW	4/8 NW	2/4 W
Valley	5/10 N	4/8 N	8/12 N	9/14 N	7/12 NW	4/8 NW	2/4 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-0	5/2	5/2	5/1	4/0	4/1	4/2
600	6/3	7/5	7/5	7/4	6/3	6/4	6/4
300	8/7	9/8	9/7	9/7	8/7	8/6	8/7
Valley	9/8	9/8	10/8	10/8	10/8	9/8	8/8
Freezing Level*	1600m	1600m	1600m	1600m	1600m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Difficult navigation conditions due to low cloud, especially during the morning.

Forecast for Saturday 01 Apr 2023
Weather: Cloudy with outbreaks of light rain and drizzle in the morning. Drier and brighter conditions will gradually develop, with some sunny spells possible later in the afternoon.

Maximum wind: Northerly 15mph gusts 25mph.

Chance of cloud-free hill tops above 800m: 30% becoming 60% in afternoon.

Low Cloud and visibility: Poor visibility in rain and drizzle at first, with periods of low cloud and fog above 400-500m. Visibility will improve during the afternoon with cloud lifting toward 700-800m and breaking up a little.

Temperature: **Valleys:** Plus 7C rising to 10C.
At 800m: 4C.
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.